DEC 1 5 2003



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)

CEDENACH

09/11/2003

RATNERPRESTIA P O BOX 980 VALLEY FORGE, PA 19482-0980 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Christopher R. Lewis	(Depositor's name)
Thomas	(Signatore)
December 11, 2003	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/700,475	01/11/2001	Timothy D. Evans	PQC-199US	5504

TITLE OF INVENTION: PEROXIDE, OXYGEN, AND PEROXIDE/OXYGEN BRIGHTENING OF CHEMICAL AND MIXED WASTE PULPS

		1				
"APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$13	30	\$0	\$1330	12/11/2003
EXA	MINER	ART UN	IIT	CLASS-SUBCLASS	7	
ALVO,	MARC S	1731		162-065000	_	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat	the address or indication of "F lence address (or Change of 0.22) attached. ion (or "Fee Address" Indication or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front page up to 3 registered patent R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regi- or agents. If no name is list inted.	attorneys or 1 Ratne to of a single I attorney or 2 stered patent	rPrestia
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN National Sili		low, no assignee d submitted under se (E hip	ata will appe parate cover. () RESIDENC Etobic	ar on the patent. Inclusion of Completion of this form is NC CE: (CITY and STATE OR CO Oke, Ontario, Ca		ate when an assignment ha
Please check the appropriat	e assignee category or catego	rics (will not be pr	inted on the p	oatent); 🖸 individual 🍇	corporation or other private gr	oup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	46	. Payment of	Fee(s):		· · · · · · · · · · · · · · · · · · ·
⅓ Issue Fee			A check i	n the amount of the fee(s) is en	nclosed.	
Publication Fee			□ Payment	by credit card. Form PTO-203	8 is attached.	
8 Advance Order - # of	Copies 10		The Dire Deposit Acc	ctor is hereby authorized by count Number 18-0350	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)	Moss	(Date) 12	/11/03			,,,
NOTE: The Issue Fee an other than the applicant:	Lewis, Reg. N Id Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be ac	ec or other r		SSESHE2 00000005 097 0	00475 1330.00 NP

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01 FC:1501 1330.00 OP

02 FC:8001

30.00 GP

PTO/SB/21 (08-03) (AW 10/2003)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

	L	
Application Number	09/700,475	
Filing Date	January 11, 2001	
First Named Inventor	Timothy D. Evans	
Art Unit	1731	
Examiner Name	Marc S. Alvo	
Attorney Docket No.	PQC-199US	

				Attorney Docket No	o. PQC-	199US			
ENCLOSURES (Check all that apply)									
Response to Missi Incomplete Applica	rm d claration(s) Request nent Request sure Statement riority Document(s) ng Parts/ tion Missing Parts under	CLO	Draw Licen Petitic Provi: Power Chan Addre Term Requ CD, N	ing(s) sing-related Papers on on to Convert to a sional Application or of Attorney, Revo	cation,		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Issue Fee Transmittal		
	SIGNATURI	<u> </u> E OF AI	PPLIC	ANT, ATTORNE	Y OR A	GENT			
Firm or Christophe Individual RatnerPres	r R. Lewis	1 -		Registration No. (1	36,201		
Signature		V	22						
Date December	11, 2003								
CERTIFICATE OF TRANSMISSION / MAILING									
Signature		M	2			Date	December 11, 2003		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

OIP ?

DEC 1 5 2985

ET & THENE

1360

C mplete if Kn wn						
Application Number	09/700,475					
Filing Date	January 11, 2001					
First Named Inventor	Timothy D. Evans					
Examiner Name	Marc S. Alvo					
Art Unit	1731					
Attorney Docket No.	PQC-199US					

METH	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Cre	dit Card	ney Other None	3. ADDITIONAL FEES Large Entity Small Entity				1		
Order ☑ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	18-0350		1051	130	2051	65	Surcharge - late filing fee or oath		
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Name	RatnerPrestia		1053	130	1053	130	Non-English specification		
The Director is aut			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) ☐ Credit any ove	indicated below payments	v	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
□ Charge any according to the control of t	dditional fee(s)	or any underpayment of fee(s) v, except for the filing fee to the	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	ed deposit acco		1251	110	2251	55	Extension for reply within first month		
	FEE C	ALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month		
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month		
	ee Fee ode (\$)	Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
		Utility filing fee	1401	330	2401	165	Notice of Appeal		
		Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
		Plant filing fee	1403	290	2403	145	Request for oral hearing		
		Reissue filing fee Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
			1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL	L (1) (\$) 0	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM	FEES FOR UT	FILITY AND REISSUE	1501	1,330	2501	665	Utility Issue fee (or reissue)	1330	
		Extra Fee from Fee Claims below Paid	1502	480	2502	240	Design issue fee		
Total Claims Independent	-20** = [0 X = 0	1503	640	2503	320	Plant issue fee		
Claims	-3** =	0 X = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent		X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9			770	2809	385	Filing a submission after final rejection (37		
1201 86 1203 290				770	2810	385	CFR § 1.129(a)) For each additional invention to be		
** Reissue independent daims over			1810				examined (37 CFR § 1.129(b))		
1204 86	2204 43	original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0			Other	fee (spe	cify) Ad	vance O	rder of Ten (10) Patent Copies	30	
**or number previously paid, if greater; For Reissues, see above			*Red	uced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 1360		

SUBMITTED BY			Con	plete (if applicable)	
Name (Print/Type)	Christopher R. Lewis	Registration No. Attorney/Agent)	36,201	Telephone	610-407-0700
Signature		m		Date .	December 11, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.